

| SCALE | READING | RATE | SCALE | READING | RATE | SCALE | READING | RATE | SCALE | READING | RATE |
|-------|---------|-------|--------|---------|--------|-------|---------|--------|-------|---------|--------|
| 150.0 | 9.0045 | 110.0 | 7.5579 | 70.0 | 5.2464 | 30.0 | 2.1907 | 2.1907 | 30.0 | 2.1907 | 2.1907 |
| 149.0 | 8.9783 | 109.0 | 7.5107 | 69.0 | 5.1780 | 29.0 | 2.1076 | 2.1076 | 29.0 | 2.1076 | 2.1076 |
| 148.0 | 8.9515 | 108.0 | 7.4629 | 68.0 | 5.1091 | 28.0 | 2.0242 | 2.0242 | 28.0 | 2.0242 | 2.0242 |
| 147.0 | 8.9243 | 107.0 | 7.4146 | 67.0 | 5.0397 | 27.0 | 1.9407 | 1.9407 | 27.0 | 1.9407 | 1.9407 |
| 146.0 | 8.8966 | 106.0 | 7.3658 | 66.0 | 4.9699 | 26.0 | 1.8569 | 1.8569 | 26.0 | 1.8569 | 1.8569 |
| 145.0 | 8.8684 | 105.0 | 7.3164 | 65.0 | 4.8997 | 25.0 | 1.7730 | 1.7730 | 25.0 | 1.7730 | 1.7730 |
| 144.0 | 8.8398 | 104.0 | 7.2664 | 64.0 | 4.8289 | 24.0 | 1.6888 | 1.6888 | 24.0 | 1.6888 | 1.6888 |
| 143.0 | 8.8107 | 103.0 | 7.2159 | 63.0 | 4.7577 | 23.0 | 1.6045 | 1.6045 | 23.0 | 1.6045 | 1.6045 |
| 142.0 | 8.7810 | 102.0 | 7.1648 | 62.0 | 4.6861 | 22.0 | 1.5200 | 1.5200 | 22.0 | 1.5200 | 1.5200 |
| 141.0 | 8.7509 | 101.0 | 7.1132 | 61.0 | 4.6140 | 21.0 | 1.4353 | 1.4353 | 21.0 | 1.4353 | 1.4353 |
| 140.0 | 8.7203 | 100.0 | 7.0610 | 60.0 | 4.5415 | 20.0 | 1.3505 | 1.3505 | 20.0 | 1.3505 | 1.3505 |
| 139.0 | 8.6892 | 99.0 | 7.0083 | 59.0 | 4.4686 | 19.0 | 1.2655 | 1.2655 | 19.0 | 1.2655 | 1.2655 |
| 138.0 | 8.6576 | 98.0 | 6.9550 | 58.0 | 4.3952 | 18.0 | 1.1804 | 1.1804 | 18.0 | 1.1804 | 1.1804 |
| 137.0 | 8.6255 | 97.0 | 6.9012 | 57.0 | 4.3214 | 17.0 | 1.0952 | 1.0952 | 17.0 | 1.0952 | 1.0952 |
| 136.0 | 8.5929 | 96.0 | 6.8468 | 56.0 | 4.2472 | 16.0 | 1.0099 | 1.0099 | 16.0 | 1.0099 | 1.0099 |
| 135.0 | 8.5597 | 95.0 | 6.7918 | 55.0 | 4.1725 | 15.0 | 0.9244 | 0.9244 | 15.0 | 0.9244 | 0.9244 |
| 134.0 | 8.5261 | 94.0 | 6.7364 | 54.0 | 4.0975 | 14.0 | 0.8388 | 0.8388 | 14.0 | 0.8388 | 0.8388 |
| 133.0 | 8.4919 | 93.0 | 6.6804 | 53.0 | 4.0220 | 13.0 | 0.7532 | 0.7532 | 13.0 | 0.7532 | 0.7532 |
| 132.0 | 8.4572 | 92.0 | 6.6238 | 52.0 | 3.9462 | 12.0 | 0.6675 | 0.6675 | 12.0 | 0.6675 | 0.6675 |
| 131.0 | 8.4220 | 91.0 | 6.5667 | 51.0 | 3.8700 | 11.0 | 0.5817 | 0.5817 | 11.0 | 0.5817 | 0.5817 |
| 130.0 | 8.3862 | 90.0 | 6.5090 | 50.0 | 3.7934 | 10.0 | 0.4958 | 0.4958 | 10.0 | 0.4958 | 0.4958 |
| 129.0 | 8.3500 | 89.0 | 6.4509 | 49.0 | 3.7164 | 9.0 | 0.4099 | 0.4099 | 9.0 | 0.4099 | 0.4099 |
| 128.0 | 8.3132 | 88.0 | 6.3921 | 48.0 | 3.6390 | 8.0 | 0.3240 | 0.3240 | 8.0 | 0.3240 | 0.3240 |
| 127.0 | 8.2758 | 87.0 | 6.3329 | 47.0 | 3.5613 | 7.0 | 0.2380 | 0.2380 | 7.0 | 0.2380 | 0.2380 |
| 126.0 | 8.2379 | 86.0 | 6.2731 | 46.0 | 3.4832 | 6.0 | 0.1521 | 0.1521 | 6.0 | 0.1521 | 0.1521 |
| 125.0 | 8.1995 | 85.0 | 6.2128 | 45.0 | 3.4048 | 5.0 | 0.0661 | 0.0661 | 5.0 | 0.0661 | 0.0661 |
| 124.0 | 8.1606 | 84.0 | 6.1520 | 44.0 | 3.3260 | | | | | | |
| 123.0 | 8.1211 | 83.0 | 6.0906 | 43.0 | 3.2469 | | | | | | |
| 122.0 | 8.0811 | 82.0 | 6.0287 | 42.0 | 3.1674 | | | | | | |
| 121.0 | 8.0405 | 81.0 | 5.9663 | 41.0 | 3.0876 | | | | | | |
| 120.0 | 7.9994 | 80.0 | 5.9034 | 40.0 | 3.0075 | | | | | | |
| 119.0 | 7.9577 | 79.0 | 5.8399 | 39.0 | 2.9271 | | | | | | |
| 118.0 | 7.9155 | 78.0 | 5.7760 | 38.0 | 2.8464 | | | | | | |
| 117.0 | 7.8727 | 77.0 | 5.7115 | 37.0 | 2.7654 | | | | | | |
| 116.0 | 7.8294 | 76.0 | 5.6465 | 36.0 | 2.6841 | | | | | | |
| 115.0 | 7.7855 | 75.0 | 5.5811 | 35.0 | 2.6025 | | | | | | |
| 114.0 | 7.7411 | 74.0 | 5.5151 | 34.0 | 2.5207 | | | | | | |
| 113.0 | 7.6961 | 73.0 | 5.4487 | 33.0 | 2.4386 | | | | | | |
| 112.0 | 7.6506 | 72.0 | 5.3817 | 32.0 | 2.3562 | | | | | | |
| 111.0 | 7.6045 | 71.0 | 5.3143 | 31.0 | 2.2735 | | | | | | |

UNITS : SLPM HELIUM
 TUBE NUMBER : 603(ES00) TYPICAL
 FLOAT NUMBER : 002
 FLOAT MATERIAL: GLASS
 DATE : 09-03-1991
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 20 PSIG

GAS EQUIPMENT TECHNOLOGY GROUP

